



MS MISSING PARTS  
PATENT  
2950-0268P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Young-Chul KIM                      Conf.: 4473  
Appl. No.: 10/606,362                      Group: Unassigned  
Filed: June 26, 2003                      Examiner: UNASSIGNED  
For: CHARACTER DISPLAY APPARATUS AND METHOD  
FOR A DIGITAL VERSATILE DISC

**THIS IS NOT A NEW PATENT APPLICATION**

REPLY TO NOTICE OF INCOMPLETE REPLY (REISSUE)

**MS MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 6, 2004

Sir:

The application papers for the above-identified application were originally filed on June 26, 2003 and the application was assigned Appl. No. 10/606,362.

A Notice to File Missing Parts of Reissue Application, Filing Date Granted, was mailed on March 5, 2004.

A Reply to the Notice to File Missing Parts was filed on April 6, 2004. This Reply included a reissue specification, that complies with 37 CFR 1.173(a)(1), in the form of the printed patent, each page being in double column format on only one side of each sheet of paper.

Applicant respectfully submits that the outstanding Notice of Incomplete Reply, mailed on June 6, 2001 incorrectly states that the reissue specification has not been provided in compliance with 37 CFR \$1.173(a)(1).

Applicant is enclosing a copy of the aforementioned Response to the Notice to file Missing Parts of Reissue Application, along with a copy of the filing receipt postcard containing the USPTO date stamp of April 6, 2004.

Because Applicant has fully complied with the requirements of 37 CFR 1.173(a)(1), Applicant respectfully requests that the outstanding Notice of Incomplete Reply (Reissue) be withdrawn and this Reissue Application promptly forwarded to the Examining Group for action on its merits.

Attached is a copy of the Notice of Incomplete Reply (Reissue).

Attached is Applicant's April 6, 2004 Reply to the March 5, 2004 Notice to File Missing Parts of Reissue Application, which includes a reissue specification that complies with 37 C.F.R. \$ 1.173(a)(1). The reissue specification was submitted on April 6, 2004 in the form of a copy of the printed patent.

Applicant respectfully submits that no fee is due.


However, If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any

Reply to Notice of Incomplete Reply (Reissue) dated June 6, 2004  
Appl. No. 10/606,362

additional fee required under 37 C.F.R. §§ 1.16 or 1.17;  
particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
James T. Eller, Jr., #39,538

JTE/RJW:mmi  
2950-0268P

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s): Notice of Incomplete Reply (Reissue) dated  
06/01/2004

April 6, 2004 Reply to Notice to File Missing Parts  
of Reissue Application, with USPTO Date Stamped  
Filing Receipt (Postcard) and attachments

(Rev. 03/24/2004)



MS MISSING PARTS  
PATENT  
2950-0268P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Young-Chul KIM Conf.: 4473  
Appl. No.: 10/606,362 Group: Unassigned  
Filed: June 26, 2003 Examiner: UNASSIGNED

For: CHARACTER DISPLAY APPARATUS AND METHOD  
FOR A DIGITAL VERSATILE DISC

THIS IS NOT A NEW PATENT APPLICATION  
LETTER SUBMITTING DOCUMENTS  
FOR COMPLETION OF AN APPLICATION  
PURSUANT TO 37 C.F.R. § 1.53(f) and/or § 1.53(d)

MS MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 6, 2004

Sir:

The application papers for the above-identified application were originally filed on June 26, 2003 and the application was assigned Appl. No. 10/606,362.

#### DOCUMENTATION

- ☒ Attached is a copy of the Notice to File Missing Parts of Nonprovisional Application.
- ☒ Attached is a reissue specification that complies with 37 C.F.R. § 1.173(a)(1). The reissue specification is now being submitted in the form of a copy of the printed patent. The reissue specification does not contain new matter.

# FEES

The Government Filing Surcharge(s) (37 C.F.R. § 1.16(e) and/or § 1.17(k)) and the basic Government Filing Fee(s) (37 C.F.R. § 1.16(a)-(d), if applicable) is/are attached hereto and calculated as follows:

- ☐ Basic Filing Fee(s): \$0.00 (37 C.F.R. § 1.16(a)-(d))
- ☒ The Government Filing Surcharge under 35 U.S.C. § 1.16(e) for late filing of filing fee, oath and/or declaration:
- ☒ Large Entity - \$130.00      ☐ Small Entity - \$ 65.00
- ☐ The Government Filing Surcharge under 37 C.F.R. § 1.17(i) for filing of translation of non-English Specification in the amount of \$130.00:
- ☐ was previously paid for concurrently with the filing of the application on
- ☐ is attached hereto.
- ☐ Additional claim fee(s) under 37 C.F.R. § 1.16(b)-(d) in the amount of \$0.00; which have been calculated as follows:

	CURRENT NUMBER OF CLAIMS		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATES	ADDITIONAL FEE
TOTAL		-	20	=	0	\$18 (large)	\$0.00
INDEPENDENT		-	3	=	0	\$86 (large)	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$290 (large)	\$0.00
						<b>TOTAL</b>	<b>\$0.00</b>

- ☐ No extension fee is required because the undersigned has not yet received the Notice to File Missing Parts of Nonprovisional Application. However, if for some reason it is determined that an extension of time is necessary, applicant hereby respectfully petitions for an extension of time for the

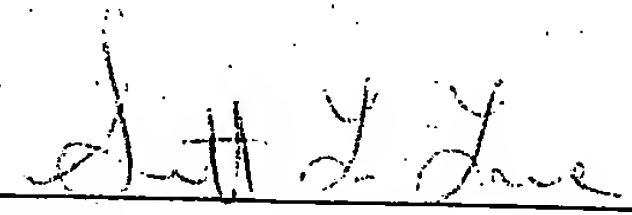
filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.

- ☐ Applicant hereby respectfully petitions for a ( ) month(s) extension of time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.
- ☒ Check(s) in the amount of \$130.00 to cover the basic filing fee(s), surcharge fee(s), additional claim fee(s), and any extension of time fee(s) (if applicable) is/are enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

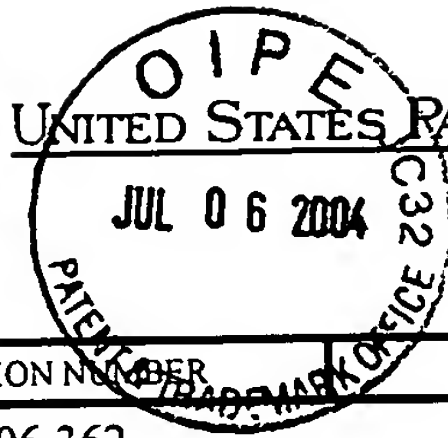
By  #41458  
James T. Eller, Jr., #39,538

JTE/EHC:lmh  
2950-0268P

Attachment(s)

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

TFW



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/606,362	06/26/2003	Young-Chul Kim	2950-0268P

2292

BIRCH STEWART KOLASCH & BIRCH  
 PO BOX 747  
 FALLS CHURCH, VA 22040-0747

DOCKETED

7 5 04

Response

CONFIRMATION NO. 4473

FORMALITIES LETTER



\*OC000000012826837\*

Date Mailed: 06/01/2004

## NOTICE OF INCOMPLETE REPLY (REISSUE)

*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on 04/06/2004 to the Notice to File Missing Parts (Notice) mailed 03/05/2004 and it has been entered into the reissue application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The required items noted below SHOULD be filed along with any items required above. The filing date of this reissue application will be the date of receipt of the items required above.

- The reissue specification has not been provided in the form of a copy of the printed patent. Each page should be in double-column format and on only one side of each sheet of paper, as is required by 37 CFR 1.173(a)(1).

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY





UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 06 2004

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/606,362	06/26/2003	Young-Chul Kim	2950-0268P

2292  
BIRCH STEWART KOLASCH & BIRCH  
PO BOX 747  
FALLS CHURCH, VA 22040-0747

CONFIRMATION NO. 4473

FORMALITIES LETTER



\*OC000000012035113\*

Date Mailed: 03/05/2004

## NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

### *Filing Date Granted*

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The reissue specification has not been provided in the form of a copy of the printed patent. Each page should be in double-column format and on only one side of each sheet of paper, as is required by 37 CFR 1.173(a)(1).

### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202



**PART 2 - COPY TO BE RETURNED WITH RESPONSE**



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

EHC

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/606,362	06/26/2003	Young-Chul Kim	2950-0268P

2292  
 BIRCH STEWART KOLASCH & BIRCH  
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 FALLS CHURCH, VA 22040-0747

CONFIRMATION NO. 4473

## FORMALITIES LETTER



\*OC000000012035113\*

Date Mailed: 03/05/2004

## NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

## Filing Date Granted

5-5-04  
 Perfect

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The reissue specification has not been provided in the form of a copy of the printed patent. Each page should be in double-column format and on only one side of each sheet of paper, as is required by 37 CFR 1.173(a)(1).

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



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Papers Filed herewith on: 4-6-04  
DOCKET NO.: 2950-02689 ATTY.: JTE/ETC 27  
APPLICANT(S): KIM  
APPLN. NO: 10/606362 FILED: 6-26-03  
PAT NO.: \_\_\_\_\_

- ☐ New Application with Transmittal Letter  
☐ Utility ☐ Design ☐ CIP ☐ PCT ☐ Provisional  
☐ Filing Under 37 CFR 1.53(b) ☐ CONT ☐ DIV  
☐ Filing Under 37 CFR 1.114(RCE)  
☐ Specification Consisting of: \_\_\_\_\_ pages  
☐ Combined Declaration & Power of Attorney  
☐ Assignment / Cover Letter  
☐ Letter to Official Draftsman  
☐ Drawings \_\_\_\_\_ Sheets ☐ Formal ☐ Informal ☐ Red-Ink  
☒ Completion of Filing Requirements, PCT/DO/EO/905  
☒ Formalities Letter and Executed Declaration  
☐ Priority Document(s) / Cover Letter, No. Doc. \_\_\_\_\_  
☐ Amendment: \_\_\_\_\_  
☐ Transmtl Ltr ☐ Large Entity ☐ Small Entity  
☐ Response \_\_\_\_\_  
☐ Information Disc Stmnt. PTO-1449(s) \_\_\_\_\_ doc(s)  
☐ PTO/ISA/210  
☐ Notice of Appeal ☐ Appeal Brief  
☐ Issue Fee Transmittal ☐ Sequence Listing  
☒ FEES: \$130.00 # 9015082  
☐ Letter: \_\_\_\_\_  
☒ Other: Reissue Specification

Receipt is hereby acknowledged of the papers filed as indicated in connection with the above identified case.  
COMMISSIONER OF PATENTS AND TRADEMARKS  
Due Date: 5-5-04  
Handcarry: \_\_\_\_\_

DOCKET NO. 2950-02689

